

APPLICATION FOR PERMIT

Serial No. 5178

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office JUL 29 1918
Returned to applicant for correction
Corrected application filed

The undersigned O. C. Houghton

Name of applicant

of Lida, County of Esmeralda

State of Nevada, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation give date and place of incorporation.)

1. The source of the proposed appropriation is Lower Leadville

Name of stream, lake, or other source.

Spring2. The amount of water applied for is 2/40 second-feet.

One second-foot equals 40 miners' inches.

3. The water to be used for Stock watering (cattle)

Irrigation, power, mining, manufacturing, domestic, or other use.

4. The water is to be diverted from its source at the following

point: from which point cor. to Secs. 13, 14, 23 and 24 Tp 6 S. R.
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land it should be so stated.39 E M D M. bears N. 70° 14' E 11130 ft.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is _____

(b) Description of land to be irrigated _____

Describe by legal subdivision, or if on unsurveyed land it

should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Irrigation will begin about _____ and end about _____
Month. _____, of each year.

Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

(d) Power to be developed is _____ horsepower.

(e) Works to be located from which point the cor to Secs 13, 14,

Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.

23 and 24 T. 6 S. R. 39 E M D M bears N. 70° 14' E 11130 ft.

(f) Point of return of water to stream from which point the cor. to _____
Secs. 13, 14 23 and 24 T 6 S. R. 39 E M.D. M. bears N. 70° 14' E 11130
ft.(g) Remarks Water is taken from Spring and placed in a trough where
100 head of cattle can drink without contaminating the water.

DESCRIPTION OF PROPOSED WORKS

About 30 ft of 4" drainage pipe to collect water and a trough of State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water cement 1 $\frac{1}{2}$ x 2 x 8 ft is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works 50⁰⁰
6. Estimated time required to construct works 60 days
7. Remarks

For use of applicant

O. C. Houghton

Applicant

By W. G. Dixon C. E.

Surveyor:

This sheet inspected

Engineer

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source.

The State reserves the right to regulate the use of the water herein granted at any and all times. It is distinctly understood that applicant agrees to the terms herein contained.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.025 cubic feet per second. (One fortieth.)

Actual construction work shall begin on or before April 28, 1919.

Proof of commencement of work shall be filed before May 28, 1919.

Work must be prosecuted with reasonable diligence and be completed
on or before June 28, 1919.

Proof of completion of work shall be filed before July 28, 1919.

Application of water to beneficial use shall be made on or before March 28, 1920. Proof of the application of water to beneficial use must be filed with State Engineer on or before April 28, 1920.

Man filed MAY 19 1919 WITNESS MY HAND AND SEAL this 28th day

Proof of labor filed MAY 22 1919 *Received in office December 1918*

Proof of compilation of work JUN 7 1991

Proof of beneficial use filed MAY 28 1920

Entered 3/15/21 for 0.0015 Cfa Stock State Engineer.